Hancock County Severe Weather

Hancock County Severe Weather (All) 1/1950 - 7/2009
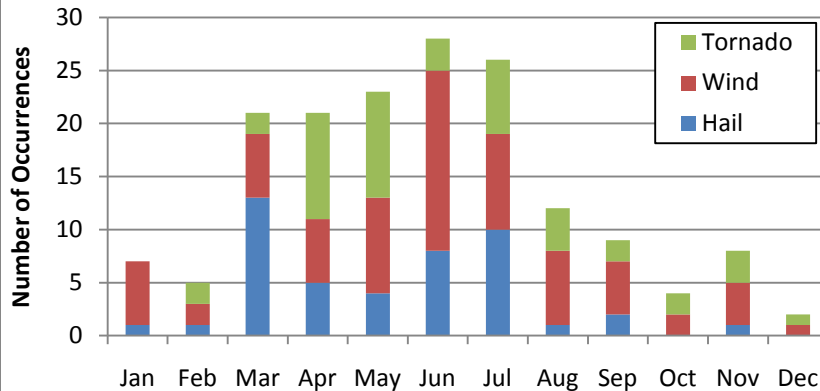
Bar chart showing Number of Occurrences by month (Jan–Dec) split into Tornado, Wind, and Hail.

Hancock County Severe Weather (All) 1/1950 - 7/2009

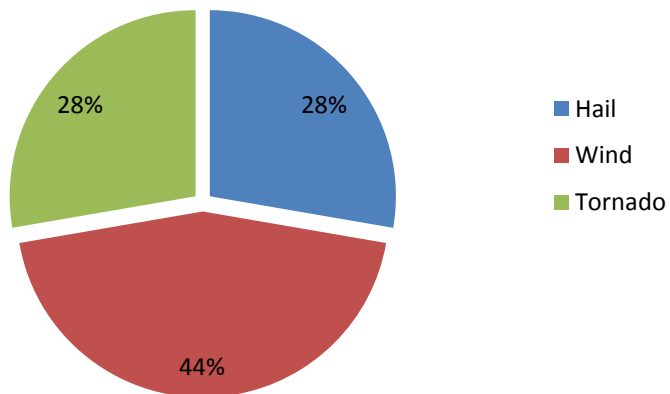Bar chart showing Number of Occurrences by time of day (12am-2am through 10pm-...) split into Tornado, Wind, and Hail.

Hancock County Severe Weather (All) 1/1950 - 7/2009

Pie chart: Hail 28%, Wind 44%, Tornado 28%.
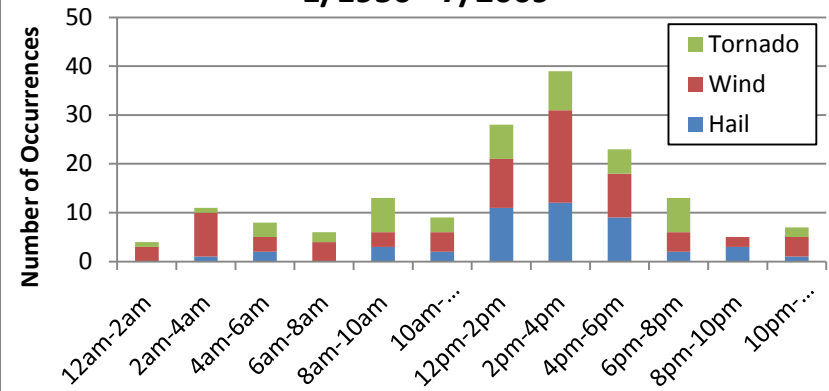
|	
Total number of severe events in database:	**166**
Number of deaths due to severe weather:	**0**
Number of deaths due to tornado events:	**0**
Number of deaths due to wind events:	**0**
Number of deaths due to hail events:	**0**
Largest number of deaths due to one event:	**0**
Number of injuries due to severe weather:	**18**
Number of injuries due to tornado events:	**14**
Number of injuries due to wind events:	**4**
Number of injuries due to hail events:	**0**
Largest number of injuries due to one event:	**8**
	(F3 tornado 5/19/1980)

Hancock County Severe Hail Events
1/1950 - 7/2009
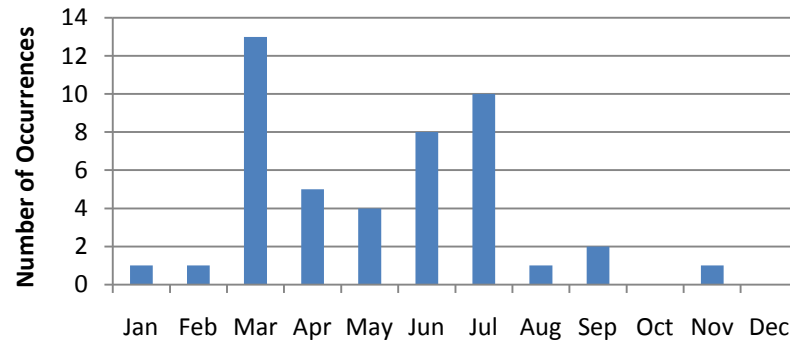
Hancock County Severe Hail Events
1/1950 - 7/2009
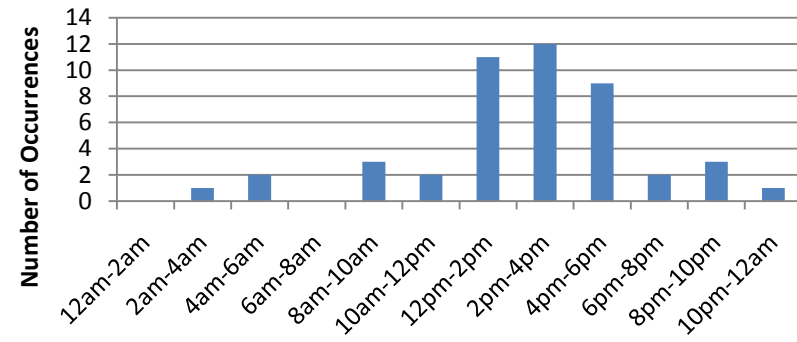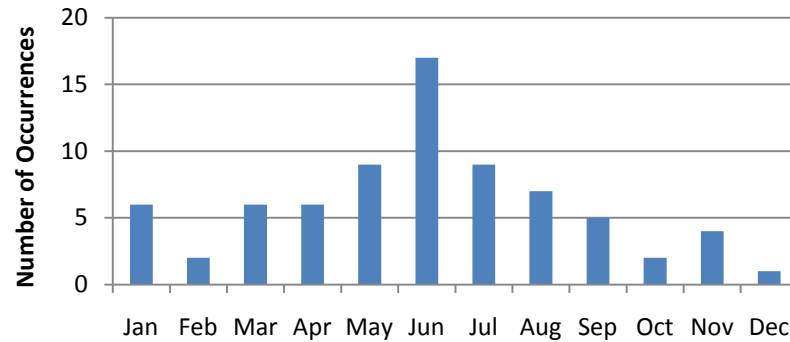

Hancock County Severe Hail Events
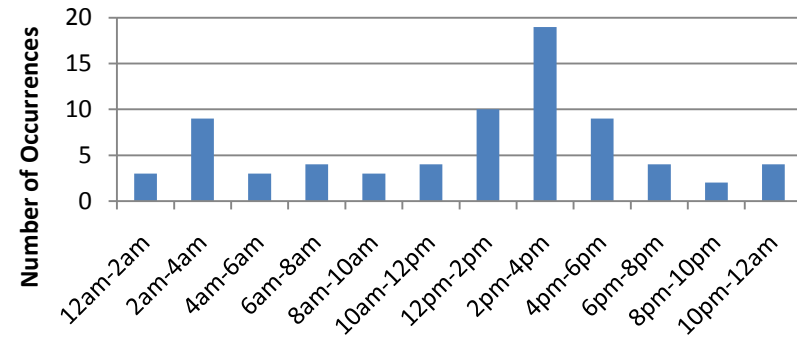## 1/1950 - 7/2009
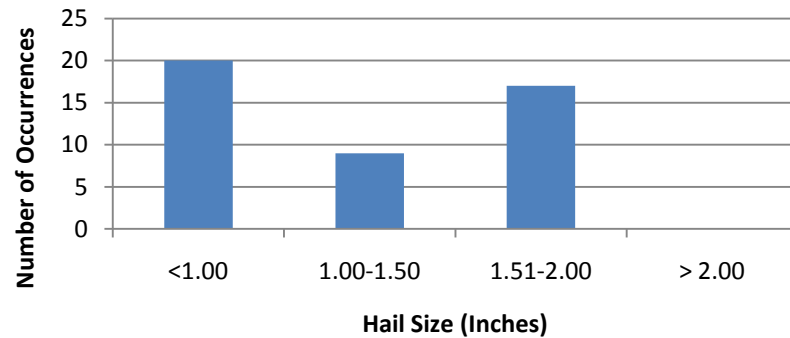
Total number of hail events: 46
Largest hailstone in the database: 1.75 inches (golfball)
Costliest hail storm in the database: N/A

Golfball sized hail has occurred 17 times.
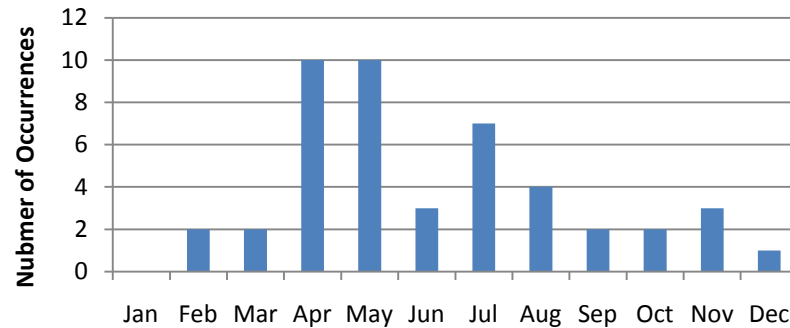
Hancock County Severe Wind Events 1/1950 - 7/2009

Hancock County Severe Wind Events 1/1950 - 7/2009

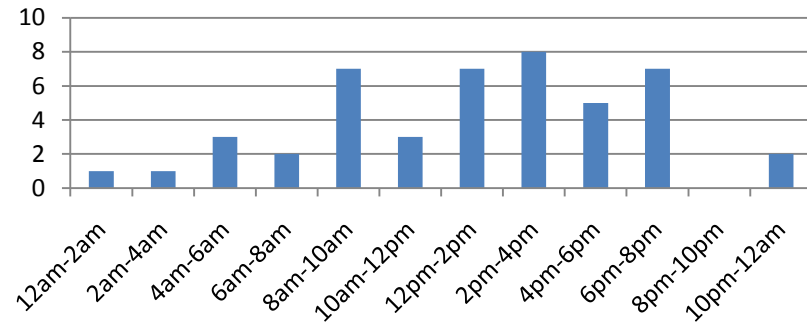
Total number of wind events: 74
Costliest wind event in database: $50K
Total number of deaths from wind events: 0
Total number of injuries from wind events: 4

4/7/2003 – Strong winds and hail were common across the Northern Gulf coast as a squall line associated with a late season cold front moved into the area. Across the northern portion of Hancock County, straight-line winds knocked down trees and power lines, blew the roof off of a house and restaurant, damaged a garage and out buildings, and blew off the canopies of two service stations. The storms produced an estimated $50K in damaged across Hancock County.
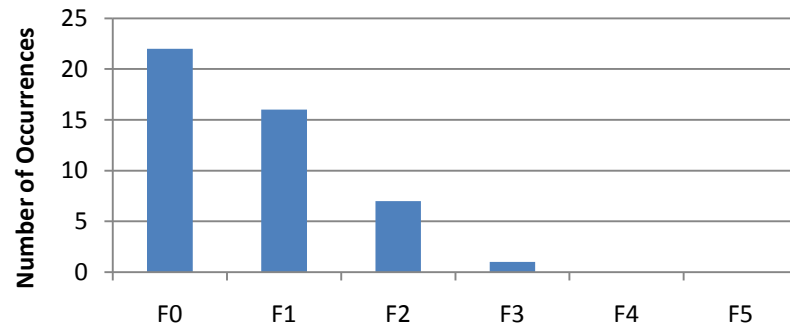
Hancock County Tornadoes
1/1950 - 7/2009

Nubmer of Occurrences

Bar chart showing number of occurrences by month: Feb 2, Mar 2, Apr 10, May 10, Jun 3, Jul 7, Aug 4, Sep 2, Oct 2, Nov 3, Dec 1 (Jan 0)

Hancock County Tornadoes
1/1950 - 7/2009

Bar chart showing number of occurrences by time of day: 12am-2am 1, 2am-4am 1, 4am-6am 3, 6am-8am 2, 8am-10am 7, 10am-12pm 3, 12pm-2pm 7, 2pm-4pm 8, 4pm-6pm 5, 6pm-8pm 7, 10pm-12am 2

Hancock County Tornadoes
1/1950 - 7/2009

Number of Occurrences

Bar chart showing number of occurrences by Fujita Scale: F0 22, F1 16, F2 7, F3 1, F4 0, F5 0

5/19/1980 – A severe thunderstorm produced a tornado that initially touched down east of Pearlington, MS. The tornado proceeded to move northeast leaving a damage path that was 13 miles long and 800 yards wide at its widest point. The tornado injured 8 people and caused an estimated $25 million in damage and was rated an F3 on the Fujita Scale. Luckily, there were no reported deaths associated with the tornado.

11/16/1987 – A tornado touched down about 7 miles northwest of Kiln and moved northeast through a sparsely inhabited portion of Hancock County. Along its 3 mile path, the tornado crossed MS highway 603, destroying a brick home and a barn. The tornado caused an estimated $80 thousand in damage and was rated an F2 on the Fujita Scale.

Total number of tornado events:	46
Total number of tornado deaths:	0
Total number of tornado injuries	14
Most injuries/deaths from 1 tornado:	0 dth/8 inj(F3, 5/19/1980)
Costliest tornado event:	$25M (F3, 5/19/1980)